

Product: **Salt water Taffy**
Product#: FOSALT

PO BOX 337
Necedah, WI 54646

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Salt water Taffy

Product/Sales No: FOSALT

UFI#

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Manufacturer: **Indigo Fragrances**

PO BOX 337
Necedah, WI 54646

1.4 Emergency telephone number

(24 Hours)

Chemtrec: 800-424-9300 (for U.S., Canada,
Mexico) 703-527-3887 (International)

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS

Flammable Liquids, Category 4	H227 : Combustible liquid
Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Aquatic Acute Toxicity, Category 2	H401 : Toxic to aquatic life
Aquatic Chronic Toxicity, Category 3	H412 : Harmful to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4	H227 : Combustible liquid
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation

Classification Other

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (GHS)

Hazard pictograms

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Signal Word: Warning

Hazard statements

- | | |
|------|---------------------------------------------------|
| H227 | Combustible liquid |
| H303 | May be harmful if swallowed |
| H315 | Causes skin irritation |
| H317 | May cause an allergic skin reaction |
| H319 | Causes serious eye irritation |
| H333 | May be harmful if inhaled |
| H401 | Toxic to aquatic life |
| H412 | Harmful to aquatic life with long lasting effects |

Precautionary Statements

Prevention:

- | | |
|------|-----------------------------------------------------------------------|
| P235 | Keep cool |
| P264 | Wash hands thoroughly after handling |
| P272 | Contaminated work clothing should not be allowed out of the workplace |
| P273 | Avoid release to the environment |

Response:

- | | |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------|
| P302 + P352 | IF ON SKIN: Wash with soap and water |
| P304 + P312 | IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell |
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing |
| P312 | Call a POISON CENTER or doctor/physician if you feel unwell |
| P333 + P313 | If skin irritation or a rash occurs: Get medical advice/attention |
| P337 + P313 | If eye irritation persists: Get medical advice/attention |
| P362 | Take off contaminated clothing and wash before reuse |
| P363 | Wash contaminated clothing before reuse |
| P370 + P378 | In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material |

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification
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CAS# Ingredient	EC#	Conc. Range	GHS Classification
107-41-5 <i>Hexylene Glycol</i>	203-489-0	30 - 40 %	H315; H319
77-83-8 <i>Ethyl Methylphenylglycidate</i>	201-061-8	10 - 20 %	H317; H401; H411
141-97-9 <i>Ethyl acetoacetate</i>	205-516-1	10 - 20 %	H227
6413-10-1 <i>Ethyl 2-methyl-1,3-dioxolane-2-acetate</i>	229-114-0	5 - 10 %	H227; H316
123-92-2 <i>Isoamyl acetate</i>	204-662-3	5 - 10 %	H226; H402
14901-07-6 <i>Ionone</i>	238-969-9	2 - 5 %	H303; H401; H411
121-32-4 <i>Ethyl Vanillin</i>	204-464-7	2 - 5 %	H303; H320; H402
106-27-4 <i>Isoamyl butyrate</i>	203-380-8	2 - 5 %	H226; H401
93-92-5 <i>methylbenzyl acetate</i>	202-288-5	2 - 5 %	H227; H402
4940-11-8 <i>Ethyl Maltol</i>	225-582-5	2 - 5 %	H302; H401
706-14-9 <i>gamma-Decalactone</i>	211-892-8	2 - 5 %	H316
105-54-4 <i>Ethyl butyrate</i>	203-306-4	1 - 2 %	H226; H319
108-64-5 <i>Ethyl isovalerate</i>	203-602-3	1 - 2 %	H226; H315; H401
5471-51-2 <i>Raspberry Ketone</i>	226-806-4	1 - 2 %	H402
103-60-6 <i>2-Phenoxyethyl isobutyrate</i>	203-127-1	1 - 2 %	H316
20665-85-4 <i>Vanillin isobutyrate</i>	243-956-6	1 - 2 %	H401
101-86-0 <i>Hexyl cinnamal</i>	202-983-3	1 - 2 %	H303; H316; H317; H400; H411
100-52-7 <i>Benzaldehyde</i>	202-860-4	1 - 2 %	H227; H302; H313; H316; H319; H332; H335; H401
101-39-3 <i>alpha-Methylcinnamaldehyde</i>	202-938-8	0.1 - 1.0 %	H303; H317; H401
91-64-5 <i>Coumarin</i>	202-086-7	0.1 - 1.0 %	H301; H317; H402

See Section 16 for full text of GHS classification codes

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Total Hydrocarbon Content (% w/w) = 0.00

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO₂), Dry chemical, Foam

Unsuitable: Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

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7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component

ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
50	100	100	

123-92-2 *Isoamyl acetate*

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Colorless to Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	142 F (61.11 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg @20 C):	1.3049
%VOC:	26.45
Specific Gravity @ 25 C:	0.9850

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Density (g/mL) @ 25 C: 0.9820
Refractive Index @ 20 C: 1.4520
Soluble in: Oil

10. Stability and Reactivity

10.1 Reactivity None
10.2 Chemical stability Stable
10.3 Possibility of hazardous reactions None known
10.4 Conditions to avoid None known
10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products None known

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 3861.0038) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 23.7655) May be harmful if inhaled
Skin corrosion / irritation Causes skin irritation
Serious eye damage / irritation Causes serious eye irritation
Respiratory sensitization Not classified - the classification criteria are not met
Skin sensitization May cause an allergic skin reaction
Germ cell mutagenicity Not classified - the classification criteria are not met
Carcinogenicity Not classified - the classification criteria are not met
Reproductive toxicity Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met
Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity Toxic to aquatic life
Chronic aquatic toxicity Harmful to aquatic life with long lasting effects
Toxicity Data on soil no data available
Toxicity on other organisms no data available

12.2 Persistence and degradability no data available

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12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Marine Pollutant	No	Class	Pack Group	Sub Risk	UN-nr.
Regulator					
U.S. DOT (Non-Bulk)		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
ADR/RID (International Road/Rail)		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
IATA (Air Cargo)		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
IMDG (Sea)		Not Regulated - Not Dangerous Goods			
Chemicals NOI					

15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)	All components of the substance/mixture are listed or exempt
40 CFR(EPCRA, SARA, CERCLA and CAA)	This product contains the following components:
123-92-2 204-662-3 5 - 10 %	Isoamyl acetate

U.S. State Regulations

California Proposition 65 Warning	No Warning required
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Canadian Regulations

DSL	100.00% of the components are listed or exempt.
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16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour	H301 : Toxic if swallowed
H302 : Harmful if swallowed	H313 : May be harmful in contact with skin
H316 : Causes mild skin irritation	H320 : Causes eye irritation
H332 : Harmful if inhaled	H335 : May cause respiratory irritation
H400 : Very Toxic to aquatic life	H402 : Harmful to aquatic life

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H411 : Toxic to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

(210.39) Acute Toxicity Inhalation, Category 5

(8.68) Aquatic Chronic Toxicity, Category 3

(3.83) Eye Damage/Eye Irritation, Category 2A

(1.57) Aquatic Acute Toxicity, Category 2

(TFV) Risk

(16.50) Sensitization, Skin, Category 1B

(4.63) Skin Corrosion/Irritation, Category 3

(3.59) Skin Corrosion/Irritation, Category 2

(1.29) Acute Toxicity Oral, Category 5

Remarks

This safety data sheet is based on the properties of the material known to Indigo Fragrances™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Indigo Fragrances™ holds no responsibility. This document is not intended for quality assurance purposes.